

DC to DC Converters: High Power Hybrids

High Power, High Efficiency 1MHz Switching DC to DC Converters											
Model	Vdc Input	Vdc Out	I Out Max	Line Regulation	Load Regulation	Delta Vout 2A Step	Response Time	Watts Max	# Pins	Price 100's	NOTES
	Volts	+Volts	Amps	mV	mV	V	usec				
ADDC02803	16>40	3.3	20	10	10	0.575	125	66	17	\$700.00	Intergral EMI Filters
ADDC02805	16>40	5	20	10	10	0.575	170	100	17	\$700.00	Intergral EMI Filters
ADDC02808	18>40	8	25	5	10	See D/S	See D/S	200	17	\$775.00	Optomized for Pulsed Loads
ADDC02828	18>40	28	3.6	30	30	See D/S	See D/S	100	17	\$1,050.00	Optomized for Pulsed Loads
ADDC02812	12>40	±12.0	±4.17	8	12	1.3	225	100	17	\$700.00	Intergral EMI Filters
ADDC02815	12>40	±15.0	±3.34	10	14	1.5	225	100	17	\$700.00	Intergral EMI Filters
ADDC27005	180>350	5	20	10	10	0.5	170	100	17	\$1,050.00	Intergral EMI Filters
ADDC27008	200>350	8	25	5	10	0.5	200	200	17	\$1,050.00	Intergral EMI Filters
Notes:											
1. All products are manufactured in a hermetically sealed, molybdenum hybrid package. Typ weight for each product is 85 grams.											
2. All products are available in three screening/price levels: industrial, ruggedized industrial, 883B/SMD.											
3. Contact factory for modified standard versions and for information on lower power product line in development.											